

| Ref # | Hits  | Search Query                                                                                                     | DBs                                                               | Default Operator | Plurals | Time Stamp       |
|-------|-------|------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|------------------|---------|------------------|
| L1    | 2     | "6698020".pn.                                                                                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/04/18 14:04 |
| L2    | 4     | "775199".ap.                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/04/18 14:05 |
| S1    | 1     | (replac\$3 pre\$1empt\$3<br>substitut\$3) near4 ((commercial<br>ad advertisement message) near2<br>(competitor)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/04/18 09:12 |
| S2    | 1     | (replac\$4 pre\$1empt\$4<br>substitut\$4) near4 ((commercial<br>ad advertisement message) near2<br>(competitor)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/04/18 09:12 |
| S3    | 1     | (replac\$4 pre\$1empt\$4<br>substitut\$4) near5 ((commercial<br>ad advertisement message) near4<br>(competitor)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/04/18 09:12 |
| S4    | 11985 | (replac\$4 pre\$1empt\$4<br>substitut\$4) near5 ((commercial<br>ad advertisement message))                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/04/18 09:13 |
| S5    | 253   | S4 and "725"/\$.ccls.                                                                                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/04/18 09:13 |
| S6    | 24    | S5 and (competit\$4)                                                                                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/04/18 09:57 |

|    |    |                                                                                                                                                                                                                                                                    |                                                                   |    |     |                  |
|----|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----|-----|------------------|
| S7 | 19 | ("4331973"   "4331974"  <br>"4404589"   "4814883"  <br>"5099319"   "5155591"  <br>"5200822"   "5231494"  <br>"5319455"   "5424770"  <br>"5446919"   "5495283"  <br>"5515098"   "5636346"  <br>"5652615"   "5661516"  <br>"5774170"   "5805974"  <br>"Re33808").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/04/18 09:15 |
| S8 | 2  | "5659366".pn.                                                                                                                                                                                                                                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/04/18 10:15 |
| S9 | 2  | "5734853".pn.                                                                                                                                                                                                                                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/04/18 13:07 |